: EL258053118US

JC03 Rec'd PCT/PTO 39 0.5 2200 2005

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TRANSMITTAL LETTER	ATTORNEY'S DOCKET NUMBER 62042-00002USPX											
DESIGNATED/ELECTE CONCERNING A SUBMISS		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
INTERNATIONAL APPLICATION NO. PCT/EP2003/009208	INTERNATIONAL FILING DATE 20 August 2003	PRIORITY DATE CLAIMED  11 October 2002										
TITLE OF INVENTION A METHOD	OF INVENTION A METHOD AND DEVICE FOR ESTIMATING A SIGNAL TO INTERFERENCE RATIO											
(SIR) IN WCDMA SYSTEMS PPLICANT(S) FOR DO/EO/US Elias Jonsson												
plicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
· `` <del>_</del>	¬											
2. This is a SECOND or SUBSEC	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4. x The US has been elected (Arti	x The US has been elected (Article 31).											
5. x A copy of the International App	x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))											
a. x is attached hereto (required	x is attached hereto (required only if not communicated by the International Bureau).											
b. has been communicated b	has been communicated by the International Bureau.											
c. is not required, as the appl	is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. An English language translatio	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).											
a. is attached hereto.	a. is attached hereto.											
b. has been previously submi	has been previously submitted under 35 U.S.C. 154(d)(4).											
7. Amendments to the claims of t	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))											
a. are attached hereto (requir	are attached hereto (required only if not communicated by the International Bureau).											
b. have been communicated	have been communicated by the International Bureau.											
c. have not been made; howe	have not been made; however, the time limit for making such amendments has NOT expired.											
d. have not been made and w	have not been made and will not be made.											
8. An English language translation	of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371 (c)(3)).										
10. An English language translation Article 36 (35 U.S.C. 371 (c)(5)		eliminary Examination Report under PCT										
Items 11 to 20 below concern docu												
11. x An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.											
12. An assignment document for red	ording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.										
13. x A preliminary amendment.	x A preliminary amendment.											
14. An Application Data Sheet und	An Application Data Sheet under 37 CFR 1.76.											
15. A substitute specification.	A substitute specification.											
16. A power of attorney and/or cha	A power of attorney and/or change of address letter.											
17. A computer-readable form of th	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
18. A second copy of the published	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19. A second copy of the English I	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
	ppy of International Search Report, Copy	of International Preliminary Examination										

## JC13 Rec'd PCT/PTO 0 5 APR 2005

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO PRICE STATE AND INTERNATIONAL APPLICATION NO.  PCT/EP2003/009208								ATTORNEY'S DOCKET NUMBER			
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The following fees have been submitted								-	CALCULATIONS	PTO USE ONLY	
21. X Basic national fee\$300							\$	300.00			
	kaminati									<u> </u>	
If International preliminary examination report prepared by USPTO and all claims satisfy											
provisions of PCT Article 33(1)-(4) \$100 All other situations \$200								\$	200.00		
23. x Search fee											
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the											
USPTO as an International Searching Authority											
All other situations\$500							\$	500.00			
TOTAL OF 21, 22 and 23 =							\$	1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
				Number of each additional 50 or fraction			RATE				
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					claration later tha	n 30 mont	hs	s			
	from the earliest claimed priority date (37 CFR 1.492 (e)).					1 6	ATE	ļ.		l	
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Independent			-3 =			×			0.00	i	
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Applica	nt claims	small entity sta	itus. See	37 CF	R 1.27. Fees abo	ve are redu	iced by 1/2.	s	· · · · · · · · · · · · · · · · · · ·		
							STOTAL =	\$	1,000.00	<u></u>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months							1	1,000.00	<u> </u>		
		ed priority date					+	\$			
TOTAL NATIONAL FEE =							\$ 1,000.00				
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accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  TOTAL FEES ENCLOSED =								\$ 1,000.00			
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b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.											
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card											
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					CFR 1.495 has no ional Application			revi	ve (37 CFR 1.137 (a	) or (b))	
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